

IN 09/648,919

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth W. Marr
Serial No.: 09/648,919
Filed: August 25, 2000
Title: ELECTROSTATIC DISCHARGE PROTECTION DEVICE

Examiner: Ngan Ngo
Group Art Unit: 2814
Docket: 303.632US1

RECEIVED
JUL -9 2002
PATENT & TRADEMARK OFFICE
TECHNOLOGY CENTER 2800

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed on April 1, 2002. Please amend the above-identified patent application as follows.

IN THE CLAIMS

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect amendment of previous claims 1, 6, 7, 13, 17, 23, and 27-29, addition of new claims 33-35. The specific amendments to individual claims are detailed in the following marked up set of claims.

1. (Amended) An electrostatic discharge (ESD) [ESD] protection device comprising:
 - a substrate;
 - a first doped region formed in the substrate; and
 - a second doped region formed in the substrate and separated from the first doped region by only the substrate region, wherein the ESD protection device comprises no gate above the first and second doped regions.

6. (Amended) An electrostatic discharge (ESD) [ESD] protection device comprising:
 - a substrate;
 - a first doped region formed in the substrate; and
 - a second doped region formed in the substrate and separated from the first doped region by only the substrate region, wherein an amount current flowing between the first and second doped regions is not controlled by a voltage potential of a gate above the first and second doped regions.